	Application No.	Applicant(s)	
	10/688,975	TAMAKI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Thuan Do	2825	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 04/26/2006.			
2. The allowed claim(s) is/are 1,2 and 4-8.			
3.			
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary (Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm	e <u>5/15/06</u> .	

DETAILED ACTION

1. This office action is responsive to the amendment received on 04/26/2006. Claims 1,2,4-8 are allowed. Claim 3 is canceled.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be acceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

TO CLAIMS

Authorization for this examiner's amendment was given in a telephone interview with Juan Marquer on 05/15/2006 to amend claim 4 as follow.

Claim 4, line 1: replace - - claim 3 - - by - - claim 1 - -.

Allowable Subject Matter

2. Claims 1,2,4-8 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach the emitter regions, the base regions, and the collector regions of the plurality of the first bipolar transistors are electrically parallel-connected by interconnection wirings respectively to act simultaneously and act as a large transistor with the combination of all other features corresponding to each independent claim.

Art Unit: 2825

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan Do whose telephone number is 571-272-1891. The examiner can normally be reached on Monday-Friday 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on 571-272-7483. The fax phone numbers for proceeding this application is 571 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 800-786-9199.

Thuan Do

Primary examiner

05/15/2006